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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/637,213	08/07/2003		Alex Alden Peterson	293/037Cont 3 4084	
1473	7590 06/23/2006 EXAMINER				
FISH & NE		0110 01	YABUT	DIANE D	
		 HE AMERICAS FL C	ART UNIT	PAPER NUMBER	
NEW YORK	k, ny 1	0020-1105	3734		

DATE MAILED: 06/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)				
10/637,213	PETERSON ET AL.				
Examiner	Art Unit				
Diane Yabut	3734				
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TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim Il apply and will expire SIX (6) MONTHS from to become ABANDONEI	L. ely filed the mailing date of this communication. D (35 U.S.C. § 133).				
gust 2003.					
action is non-final.					
pplication is in condition for allowance except for formal matters, prosecution as to the merits is					
c parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
. n from consideration. election requirement.					
rawing(s) be held in abeyance. See on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage				
4)	(PTO-413)				
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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 83-90, drawn to a graft connector, classified in class 606, subclass
 153.
 - II. Claims 91-97, drawn to a method for making a medical graft connector, classified in class 623, subclass 1.23.
 - III. Claim 98, drawn to a method for removing a section of a tubular body conduit, classified in class 606, subclass 108.
 - IV. Claim 99, drawn to a method of connecting an axial end portion of a tubular graft conduit, classified in class 606, subclass 151.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions IV, III, and II are related to Invention I as process of connecting, removing, making and using, and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as one that does not include cutting steps, and instead uses molding the device with the desired structure.

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3. Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination II has separate utility such as using a conduit that is not removed from the body of a patient. See MPEP § 806.05(d).

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- 4. Inventions II and IV are related as subcombination and combination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it does not require the step of cutting the medial portion of the tube with substantially "U"-shaped cuts. The subcombination has separate utility such as one that only one of the fingers pierces the graft conduit.
- 5. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper
- 6. Inventions III and IV are subcombinations disclosed as usable together in a single combination. The subcombinations are distinct if they do not overlap in scope and are not obvious variants, and if it is shown that at least one subcombination is separately usable. In the instant case, subcombination IV has separate utility such as using a conduit that is not removed from the body of a patient. See MPEP § 806.05(d).

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7. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper

8. Claim 83 is generic to the following disclosed patentably distinct species:

Species .	<u>Figures</u>	
1	1-3	
2	15a-15b	
3	16a-16b	
4	17a-17b	
5	18a-18b	
6	19a-19b	
7	20a-20b	
8	21a-21b	

<u>Species</u>	Figures (continued)
9	22a-22b
10	23a-23b

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims

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subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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- 15. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

 MPEP § 809.02(a).
- 16. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.
- 17. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.
- 18. Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

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19. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Diane Yabut whose telephone number is (571) 272-6831. The examiner can normally be reached on M-F: 9AM-4PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Hayes can be reached on (571) 272-4959. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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